IAPA Rec'd PCT/PTO 06 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 1890-0334			
		U.S. APPLICATION NO. (Known see 37 CFR 1.5)			
Pxr/E	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE June 1, 2004	PRIORITY DATE CLAIMED June 6, 2003			
TITLE OF Metho	INVENTION d and Circuit for Reducing the Crest	Factor			
_	NT(S) FOR DO/EO/US usen et al.				
	herewith submits to the United States Designated/Elected Office (DO/EC)/US) the following items and other information:			
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371				
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission	n under 35 U.S.C. 371.			
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. X	The US has been elected (Article 31).				
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	"'é b _{is} .			
	a. is attached hereto (required only if not communicated by the Internation	_			
	b. x has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Receivi	ng Office (RO/US).			
6. LX	An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. 💢 is attached hereto.				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. LX	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.				
	d. K have not been made and will not be made.				
8.	An English language translation of the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10	An English language translation of the annexes of the International Preliminary Example 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.			
13. X	A preliminary amendment.				
14. LX	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3 <i>ter</i> .2 and 37 CFR 1.821- 1.825.			
18. X	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO.	. (if known, see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER
10/	559698	PCT/EP2004	/005905	1890-0334	
	777070	,		1000-0004	
20. Other items or	information:				
•	•				
·					
The following fee	es have been submitted			CALCULATIONS	PTO USE ONLY
21. 🕅 Basic nationa	al fee (37 CFR 1.492(a))	***************************************	\$300	\$ 300.00	
	fee (37 CFR 1.492(c))				
If the written opinion prepa	ared by ISA/US or the intern	national preliminary examinati	on roport propored	\$ 200.00	
by IPEA/US indica	ates all claims satisfy provisi	ions of PCT Article $33(1)$ - (4) .	\$0		
All other situations			\$200		
	37 CFR 1.492(b))			-	
If the written opinion of the	e ISA/US or the Internationa	I preliminary examination reps of PCT Article 33(1)-(4)	ort prepared by		
Search fee (37 CFR 1.445	5(a)(2)) has been paid on the	e international application to t	he USPTO as an	\$ 400.00	
International Sear	rching Authority	• • • • • • • • • • • • • • • • • • • •	\$100		
previously commur	nicated to the US by the IB.	than the US and provided to	\$400		
All other situations	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• • • • • • • • • • • • • • • • • • • •	\$500		
TOTAL C	OF 21, 22 and 23 =			\$900.00	
Additional fee for spec	cification and drawings filed	in paper over 100 sheets (ex	cluding		
electronic medium	n) (37 CFR 1.492(j)).	.821(c) or (e) or computer pro	ogram listing in an		
The fee is \$250 for	r each additional 50 sheets	of paper or fraction thereof.			
Total Sheets Extra Sh	heets Number of each a	dditional 50 or fraction	RATE		
	thereof (round u	p to a whole number)			
25 - 100 = (0 /50 =	0	x \$250	\$	1
Surcharge of \$130.00 for for	furnishing any of the search	fee, examination fee, or the o	oath or declaration	\$	
	cement of the national stage	(37 CFR 1.492(h)).		<u> </u>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	16 -20 =	0	× \$ 50	\$	
Independent claims 2 - 3 =		0	x \$200	\$	
MULTIPLE DEPENDENT	CLAIM(S) (if applicable)		+ \$360	\$	
		TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant claims small	l entity status. See 37 CFR	1.27. Fees above are reduce	d by 1⁄2.		
			SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 claimed priority date (37 Cl	for furnishing the English tr	\$			
, dete (e. e.		\$			
Fee for recording the enclo	osed assignment (37 CED 1	NATIONAL FEE =	Ψ		
by an appropriate cover sh	osed assignment (37 CFR 1 heet (37 CFR 3.28, 3.31). \$4	\$			
		\$ 900.00			
				Amount to be refunded:	\$
				Amount to be	•
			·····	charged	\$

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c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 1_{3-0014} . A duplicate copy of this sheet is enclosed.				
d. 🗀	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information		may become public. Credit card information should not on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petItion to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:		1 fer		
		_	SIGNATURE		
		_	Harold C. Moore		
			NAME .		
		-	37,892		
			REGISTRATION NUMBER		

10/559698 IAP9 Rec'd PCT/PTO 06 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title:	Method and Circuit for Reducing the Crest Factor			
International Application no:	PCT/EP2004/005905			
International Filing Date:	June 1, 2004			
Priority Application No.:	103 25 839.6			
Priority date claimed:	6 June 2003			
Docket No.	1890-0334			
CERTIFICATE OF MAILING BY "EXPRESS MAIL"				
"Express Mail" Mailing Label NumberEV721063654US				
Date of Deposit December 6, 2005				
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
Harold C. Moore				
(Typed or Printed Name of Person Mailing Paper or Fee)				
(Signature of Person Mailing Paper or Fee)				

(Date of Signature)

PATENT COOPERATION TREATY IN THE UNITED STATES RECEIVING OFFICE

Applicant:

Infineon Technologies AG

Title:

Method and Circuit for Reducing the Crest Factor

International Application No.:

PCT/EP2004/005905

International Filing Date: Priority Application No.:

June 1, 2004 103 25 839.6

Priority Date:

6 June 2003

Docket No.:

1890-0334

REQUEST FOR SUBSTANTIVE EXAMINATION

Applicant hereby requests Substantive Examination from the United States

Patent and Trademark Office.

The undersigned is an authorized agent for the applicant.

Respectfully Submitted,

Harold C. Moore

Registration No. 37,892

Maginot, Moore & Beck

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